## LEZINGEFGIFTO 06 JUN 2016

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

International Application No.:

PCT/CH2004/000644

International Filing Date:

28 October 2004

Inventor:

**Andreas Christel** 

Title:

Injection Molding Method and

Injection Molding System with a Multi-Screw

Extruder, In Particular a Ring Extruder

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### FILING OF INTERNATIONAL SEARCH REPORT AND FORM 1449

SIR:

Attached herewith is a copy of an International Search Report issued for International Application No. PCT/CH2004/000644 as well as an English language translation and a form PTO 1449 listing the nine cited references of the International Search Report.

hereby certify that this correspondence is being deposited today with the U.S. Postal Service as First Class Mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450
Alexandria, VA 22313 1450

Francis C. Hand, Esq. Date

Respectfully submitted,

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### IAP20 Rec'd PCT/PTO 06 JUN 2006

Page 1 of 2 Atty. Docket: Serial No.: Form PTO-1449 76775.13 10/581769 INFORMATION DISCLOSURE STATEMENT Applicant: **Andreas Christel** Filing Date: Group: **U.S. PATENT DOCUMENTS** Sub-Filing **Document** Examiner Class Class Date Initial Number Date Name 102 Α1 5,968,429 10/1999 Treece 264 **B1** C1 D1 E1 F1 G1 H1 11 J1 K1 L1 M1 **FOREIGN PATENT DOCUMENTS** Examiner Document Sub-Initial Number Date Country Class Class Translation N1 1 177 808 3/1960 Germany Yes  $\mathbf{Z}$ No 9/1962 01 1 215 913 Yes Germany **⋈** No P1 2 406 569 2/1974 Germany Q1 101 60 810 12/2001 Germany 8/1996 ΕP R1 0 727 303 0 881 054 S1 12/1998 **EPA T1** WO 02/36317 5/2002 **WIPO** Date Considered: Examiner: **EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to

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Page 2 of 2 Atty. Docket: Serial No.: Form PTO-1449 76775.13 10/581769 INFORMATION DISCLOSURE STATEMENT Applicant: Andreas Christel Filing Date: Group: **U.S. PATENT DOCUMENTS Document** Sub-Filing Examiner Number Date Class Class Date Initial Name **A1 B1** C1 D1 E1 F1 G1 H1 11 J1 K1 L1 М1 **FOREIGN PATENT DOCUMENTS** Examiner Document Sub-Class **Translation** Initial Number Date Country Class R1 Yes No S1 ☐ Yes ☐ No Yes T1 OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Q1 Vorberg F., "Compoundieren mit zwoef Wellen....", Kunststoffe, Carl Hanser Verlag, Munchen, Germany R1 S1 **T1** Examiner: Date Considered: **EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through